



# FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD

BS (Computer Science) 5th Semester Shift: (Morning-B) Session: Summer 2015

| Registration #        | Name                         | CNE501           |       |     |         |         | CSC 210-7      |       |     |         |         | CSC 302                  |       |     |         |         | CSC220-9                 |       |     |         |         | CSC221-0         |       |     |         |         | CSC221-2           |       |     |         |         |
|-----------------------|------------------------------|------------------|-------|-----|---------|---------|----------------|-------|-----|---------|---------|--------------------------|-------|-----|---------|---------|--------------------------|-------|-----|---------|---------|------------------|-------|-----|---------|---------|--------------------|-------|-----|---------|---------|
|                       |                              | Network Security |       |     |         |         | Linear Algebra |       |     |         |         | Programming Fundamentals |       |     |         |         | Software Engineering - I |       |     |         |         | Operating System |       |     |         |         | Data Communication |       |     |         |         |
|                       |                              | Obtained         | Grade | GP  | Credits | Product | Obtained       | Grade | GP  | Credits | Product | Obtained                 | Grade | GP  | Credits | Product | Obtained                 | Grade | GP  | Credits | Product | Obtained         | Grade | GP  | Credits | Product | Obtained           | Grade | GP  | Credits | Product |
| 12013-CS-BS-AUT-2012  | Muhammad Ismail              | 65               | C+    | 2.5 | 3       | 7.5     | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| 515-CS-BS-AUT-2012    | Sohail Ahmad                 | -                | -     | -   | -       | -       | 75             | B+    | 3.5 | 3       | 10.5    | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| 560-CS-BS-AUT-2012    | Muhammad Shoaib              | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | 50               | D     | 1.5 | 3       | 4.5     | -                  | -     | -   | -       | -       |
| 569-CS-BS-AUT-2012    | Muhammad Waqas               | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | 46      | F                        | -     | 3   | -       | -       | -                | -     | -   | -       | -       | 51                 | D     | 1.5 | 3       | 4.5     |
| 591-CS-BS-AUT-2012    | Jaffer Hussain               | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | 51                 | D     | 1.5 | 3       | 4.5     |
| 671-CS-BS-AUT-2012    | Sufyan Afsar                 | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | 74                       | B     | 3.0 | 4       | 12.0    | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| 702-CS-BS-SP-2013     | Kashif Akhtar                | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| 706-CS-BS-SP-2013     | Ameer Hamza                  | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| 715-CS-BS-SP-2013     | Muhammad Majid Ali           | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | 80                       | A     | 4.0 | 3       | 12.0    | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| 737-CS-BS-SP-2013     | Muhammad Waqas Tufail Abbasi | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | 80                       | A     | 4.0 | 3       | 12.0    | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| 740-CS-BS-SP-2013     | Muhammad Daniyal Khan        | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | 78                       | B+    | 3.5 | 3       | 10.5    | -                | -     | -   | -       | -       | 65                 | C+    | 2.5 | 3       | 7.5     |
| 752-CS-BS-SP-2013     | Sikander Khan                | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | 50                       | D     | 1.5 | 3       | 4.5     | -                | -     | -   | -       | -       | 73                 | B     | 3.0 | 3       | 9.0     |
| 764-CS-BS-SP-2013     | Tauqeer Ahmed                | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | 84                       | A     | 4.0 | 3       | 12.0    | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| 770-CS-BS-SP-2013     | Mujeeb Ur Rehman             | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | 70                       | B     | 3.0 | 3       | 9.0     | -                | -     | -   | -       | -       | 67                 | C+    | 2.5 | 3       | 7.5     |
| 815-CS-BS-SP-2013     | Muhammad Osama Khan          | -                | -     | -   | -       | -       | 70             | B     | 3.0 | 3       | 9.0     | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| BS (CS)-B-SP-2012-054 | Hassan Shoaib                | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | 50                 | D     | 1.5 | 3       | 4.5     |
| BS (CS)-B-SP-2012-062 | Muhammad Aqeel Mushtaq Butt  | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | 74                       | B     | 3.0 | 3       | 9.0     | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| BS (CS)-C-SP-2012-092 | Ahmed Ali Bhatti             | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |
| BS (CS)-C-SP-2012-128 | Yousaf Murtaza               | -                | -     | -   | -       | -       | -              | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                        | -     | -   | -       | -       | -                | -     | -   | -       | -       | -                  | -     | -   | -       | -       |

CC: 1. Incharge Islamabad Campus, 2. Controller of Exams, Karachi, 3. HOD, 4. Accounts Section, 5. Office File, 6. Notice Board

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_

**Muhammad Sohail Akbar**  
Superintendent

**Abid Mahmood**  
Dy. Controller of Exams

**Ghias ud Din**  
Controller of Exams

Result declaration date: 06/11/2015



# FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD

BS (Computer Science) 5th Semester Shift: (Morning-B) Session: Summer 2015

|                       |                              | CSC304               |       |     |         |         | CSC401                         |       |     |         |         | CSC402                                    |       |     |         |         | CSC405                    |       |     |         |         | CSC-501                           |       |      |         |         | CSC-502                         |       |     |         |         |
|-----------------------|------------------------------|----------------------|-------|-----|---------|---------|--------------------------------|-------|-----|---------|---------|---|-------|-----|---------|---------|---------------------------|-------|-----|---------|---------|-----------------------------------|-------|------|---------|---------|---------------------------------|-------|-----|---------|---------|
|                       |                              | Digital Logic Design |       |     |         |         | Data Structures and Algorithms |       |     |         |         | Computer Organization & Assembly Language |       |     |         |         | Advanced Database Systems |       |     |         |         | Computer Communication & Networks |       |      |         |         | Design & Analysis of Algorithms |       |     |         |         |
|                       |                              | Obtained             | Grade | GP  | Credits | Product | Obtained                       | Grade | GP  | Credits | Product | Obtained                                  | Grade | GP  | Credits | Product | Obtained                  | Grade | GP  | Credits | Product | Obtained                          | Grade | GP   | Credits | Product | Obtained                        | Grade | GP  | Credits | Product |
| 12013-CS-BS-AUT-2012  | Muhammad Ismail              | 65                   | C+    | 2.5 | 3       | 7.5     | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | 75      | B+      | 3.5                               | 3     | 10.5 | 55      | C       | 2.0                             | 3     | 6.0 |         |         |
| 515-CS-BS-AUT-2012    | Sohail Ahmad                 | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | 61      | C       | 2.0                               | 3     | 6.0  | -       | -       | -                               | -     | -   |         |         |
| 560-CS-BS-AUT-2012    | Muhammad Shoaib              | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| 569-CS-BS-AUT-2012    | Muhammad Waqas               | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | 50      | D       | 1.5                               | 3     | 4.5  | -       | -       | -                               | -     | -   |         |         |
| 591-CS-BS-AUT-2012    | Jaffer Hussain               | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | 55      | C       | 2.0                               | 3     | 6.0  | 51      | D       | 1.5                             | 3     | 4.5 |         |         |
| 671-CS-BS-AUT-2012    | Sufyan Afsar                 | 58                   | C     | 2.0 | 3       | 6.0     | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| 702-CS-BS-SP-2013     | Kashif Akhtar                | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | 55      | C   | 2.0   | 3   | 6.0     | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| 706-CS-BS-SP-2013     | Ameer Hamza                  | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| 715-CS-BS-SP-2013     | Muhammad Majid Ali           | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | 76      | B+      | 3.5                               | 3     | 10.5 | -       | -       | -                               | -     | -   |         |         |
| 737-CS-BS-SP-2013     | Muhammad Waqas Tufail Abbasi | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| 740-CS-BS-SP-2013     | Muhammad Daniyal Khan        | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| 752-CS-BS-SP-2013     | Sikander Khan                | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | 59   | C       | 2.0     | 3                               | 6.0   |     |         |         |
| 764-CS-BS-SP-2013     | Tauqeer Ahmed                | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| 770-CS-BS-SP-2013     | Mujeeb Ur Rehman             | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | 30   | F       | -       | 3                               | -     |     |         |         |
| 815-CS-BS-SP-2013     | Muhammad Osama Khan          | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | 65      | C+      | 2.5                       | 3     | 7.5 | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| BS (CS)-B-SP-2012-054 | Hassan Shoaib                | 60                   | C     | 2.0 | 3       | 6.0     | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| BS (CS)-B-SP-2012-062 | Muhammad Aqeel Mushtaq Butt  | -                    | -     | -   | -       | -       | 74                             | B     | 3.0 | 3       | 9.0     | 70  | B     | 3.0 | 3       | 9.0     | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| BS (CS)-C-SP-2012-092 | Ahmed Ali Bhatti             | -                    | -     | -   | -       | -       | 68                             | C+    | 2.5 | 3       | 7.5     | -   | -     | -   | -       | -       | -                         | -     | -   | -       | -       | -                                 | -     | -    | -       | -       | -                               | -     | -   | -       |         |
| BS (CS)-C-SP-2012-128 | Yousaf Murtaza               | -                    | -     | -   | -       | -       | -                              | -     | -   | -       | -       | -   | -     | -   | -       | -       | -                         | -     | -   | 32      | F       | -                                 | 3     | -    | 19      | F       | -                               | 3     | -   |         |         |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_  
**Muhammad Sohail Akbar**  
Superintendent

\_\_\_\_\_  
**Abid Mahmood**  
Dy. Controller of Exams

\_\_\_\_\_  
**Ghias ud Din**  
Controller of Exams

Result declaration date: 06/11/2015



# FEDERAL URDU UNIVERSITY OF ARTS, SCIENCE & TECHNOLOGY, ISLAMABAD

BS (Computer Science) 5th Semester Shift: (Morning-B) Session: Summer 2015

|                       |                              | CSC-503                 |       |     |         |         | MTH401                 |       |     |         |         | SSE502      |       |     |         |         | SSE507                |       |     |         |         | TNE508                                 |       |    |         |         |   |  |
|-----------------------|------------------------------|-------------------------|-------|-----|---------|---------|------------------------|-------|-----|---------|---------|-------------|-------|-----|---------|---------|-----------------------|-------|-----|---------|---------|--|-------|----|---------|---------|---|--|
|                       |                              | Artificial Intelligence |       |     |         |         | Differential Equations |       |     |         |         | Data Mining |       |     |         |         | Distributed Computing |       |     |         |         | Telecommunication Networks Protocols-I |       |    |         |         |   |  |
|                       |                              | Obtained                | Grade | GP  | Credits | Product | Obtained               | Grade | GP  | Credits | Product | Obtained    | Grade | GP  | Credits | Product | Obtained              | Grade | GP  | Credits | Product | Obtained                               | Grade | GP | Credits | Product |   |  |
| 12013-CS-BS-AUT-2012  | Muhammad Ismail              | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 515-CS-BS-AUT-2012    | Sohail Ahmad                 | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | 50  | D       | 1.5     | 3                                      | 4.5   |    |         |         |   |  |
| 560-CS-BS-AUT-2012    | Muhammad Shoaib              | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | 73                    | B     | 3.0 | 3       | 9.0     | -                                      |       | -  | -       | -       |   |  |
| 569-CS-BS-AUT-2012    | Muhammad Waqas               | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 591-CS-BS-AUT-2012    | Jaffer Hussain               | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 671-CS-BS-AUT-2012    | Sufyan Afsar                 | -                       |       | -   | -       | -       | 50                     | D     | 1.5 | 3       | 4.5     | 70          | B     | 3.0 | 3       | 9.0     | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 702-CS-BS-SP-2013     | Kashif Akhtar                | -                       |       | -   | -       | -       | 36                     | F     | -   | 3       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 706-CS-BS-SP-2013     | Ameer Hamza                  | -                       |       | -   | -       | -       | 35                     | F     | -   | 3       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 715-CS-BS-SP-2013     | Muhammad Majid Ali           | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 737-CS-BS-SP-2013     | Muhammad Waqas Tufail Abbasi | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 740-CS-BS-SP-2013     | Muhammad Daniyal Khan        | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 752-CS-BS-SP-2013     | Sikander Khan                | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 764-CS-BS-SP-2013     | Tauqeer Ahmed                | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 770-CS-BS-SP-2013     | Mujeeb Ur Rehman             | 80                      | A     | 4.0 | 3       | 12.0    | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| 815-CS-BS-SP-2013     | Muhammad Osama Khan          | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| BS (CS)-B-SP-2012-054 | Hassan Shoaib                | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| BS (CS)-B-SP-2012-062 | Muhammad Aqeel Mushtaq Butt  | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| BS (CS)-C-SP-2012-092 | Ahmed Ali Bhatti             | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |
| BS (CS)-C-SP-2012-128 | Yousaf Murtaza               | -                       |       | -   | -       | -       | -                      |       | -   | -       | -       | -           |       | -   | -       | -       | -                     |       | -   | -       | -       | -                                      |       | -  | -       | -       | - |  |

Errors and omissions excepted. University has right to revise the results.

Prepared By: \_\_\_\_\_

Checked By: \_\_\_\_\_

Rechecked By: \_\_\_\_\_  
**Muhammad Sohail Akbar**  
Superintendent

\_\_\_\_\_  
**Abid Mahmood**  
Dy. Controller of Exams

\_\_\_\_\_  
**Ghias ud Din**  
Controller of Exams

Result declaration date: 06/11/2015